



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Reinhard Klemm
Case: 2
Serial No.: 09/164,509
Filing Date: September 30, 1998
Group: 2152
Examiner: S. Willett

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *Link Shochet* Date: June 30, 2003

Title: Method and Apparatus for Prefetching Internet Resources Based on Estimated Round Trip Time

AMENDMENT TRANSMITTAL

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Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

JUL 09 2003

Technology Center 2100

Sir:

Submitted herewith is an Amendment and Response to Office Action relating to the above-identified patent application. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully,

Kevin M. Mason

Date: June 30, 2003

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Klemm 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

5 Applicant(s): Reinhard Klemm
Case: 2
Serial No.: 09/164,509
Filing Date: September 30, 1998
Group: 2141
10 Examiner: Stephan F. Willett

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Signature: *Reinhard Klemm* Date: June 30, 2003

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AMENDMENT AND RESPONSE TO OFFICE ACTION

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Technology Center 2100

25 Sir:

In response to the outstanding Office Action, dated March 3, 2003, please amend the above-identified patent application as follows:

IN THE CLAIMS:

30 Please amend the claims as indicated below. A version of the claims which has been marked to show all changes is included as an Appendix.

B1

1. (Amended) A method of prefetching one or more Internet resources referenced in one or more Web pages, said method comprising the steps of:
35 obtaining one or more estimated round trip times for said Internet resources, wherein said one or more estimated round trip times are based on an interval of time between a sending of an HTTP request and a receipt of a response to said HTTP request; and
prefetching said Internet resources based on a descending order of said one or more estimated round trip times.